Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

Reclamation District No. 0787 Fair

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	4.45	04/23/2015 04/23/2015	Jai Lor

		D :: ++						
LM Start		Rating **	Α	Issue No.		7		
LM End		Issue Type +	Ma	Location *		N/A		
Category	Earthen L	arthen Levee			atitud	le/Longitude		
Calegory	Category			Start		End		
Itom		cy Supplies &			0		0	
пеш	Equipment Equipment				٥		0	
DWR ID DWR_RD0787_01_s _ 2013_7								
	Action/Comments							

Inspector Comments: RD 787 shares flood resources with RD 108 with a stockpile of flood response materials.

No Photos

LM Start		Rating **	Α	Issue No.		8		
LM End		Issue Type +	Ma	Location *	cation * N/A			
Category Earthen Levee			GPS La	atituc	le/Longitude			
Category	Si					End		
Item	Operations & Maintenance				0		0	
пеш	Manuals				0		0	
DWR ID	DWR ID DWR_RD0787_01_s _ 2013_8							
Action/Comments								
		DD 707:						

Inspector Comments: RD 787 is current with Owner's, O&M manuals.

No Photos

LM Start		Rating **	М	Issue No.		10	
LM End		Issue Type +	Ma	Location *		N/A	
Category	Earthen L	evee		GPS La	atituc	le/Longitude	
Calegory				Start		End	
Item	Flood Pre	paredness &	Training		0		0
пеш					0		0
DWR ID	DWR_RD0	787_01_s _ 201	2_10				
		A ation/	Commo	nto.			

Action/Comments

Inspector Comments: RD 787 works jointly with RD 108 on training and flood response.

No Photos

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma: Maintenance Deficiancy
Ob: Design & System Obsolescence
En: Enforcement

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Unit No. 01 Colusa Basin Drain	Left	4.45	04/23/2015 04/23/2015	Jai Lor

LM Start	0.01	Rating **	М	Issue No.		4	
LM End	4.42	Issue Type +	Ма	Location *		LS	
Category	GPS La	tituc	le/Longitude				
Calegory				Start		End	
Item	Vegetatio	n		38.79956	î1°	38.822437	0
пеш				-121.72553	° 0	-121.795560	٥
DWR ID DWR_RD0787_01_s _ 2015_4							

Action/Comments

Control annual grass and weeds on the levee slopes and easements.

Photo 1 of 1: SP_2015_RD0787_212_4_20150423_00009.jpg



View of the vegetation on the landward side of the levee looking upstream. Spring 2015.

LM Start	0.01	Rating **	М	Issue No.	6		
LM End	4.42	Issue Type +	Ma	Location *	WS		
Category	.evee	GPS La	tituc	le/Longitude			
Calegory			Start En				
Item	Vegetatio	n		38.79956	61 °	38.822441 °	
пеш			80 °	-121.795567 °			
DWR ID DWR_RD0787_01_s _ 2015_6							
	Action/Comments						

Control annual grass and weeds on the levee slopes and easements.

No Photo	วร
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0.39	Rating **	M	Issue No.		1	
0.50	Issue Type +	Ma Location *			WS	
Suppleme	ental		GPS La	tituc	le/Longitude	
					End	
USACE E	rosion Survey	′	38.7959	31 °	38.795268	c
			-121.7306	27 °	-121.732566	c
DWR_RD0	787_01_f _ 201	4_1				
	0.50 Suppleme	0.50 Issue Type + Supplemental USACE Erosion Survey	0.50 Issue Type + Ma	0.50 Issue Type + Ma Location * Supplemental GPS La Start Start USACE Erosion Survey 38.79593 -121.73062	0.50 Issue Type + Ma Location * Supplemental GPS Latitud Start Start USACE Erosion Survey 38.795931 ° -121.730627 °	0.50 Issue Type + Ma Location * WS Supplemental GPS Latitude/Longitude Start End USACE Erosion Survey 38.795931 ° 38.795268 -121.730627 ° -121.732566

Action/Comments

Inspector Comments: 2011 - Large scallops throughout the entire reach. Toe scour due to tree pop-outs, resulting in a steepening slope. The reduced resistive forces plus clay levee may increase the loading. Additional erosion due to human use. 2013: Site is part of the extended inventory, last inspected 2011. [2013 Site ID: CBD_0-5_L]

No Photos

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	4.45	04/23/2015 04/23/2015	Jai Lor

LM Start	0.67	Rating **	М	Issue No.	2		
LM End	0.85	Issue Type +	Ma	Location *	WS		
Category	Suppleme	ental		GPS Lat	itud	e/Longitude	
Calegory				Start		End	
Item	USACE E	rosion Survey	/	38.79548	6°	38.796225 °	
пеш				-121.73564	7 °	-121.738902 °	
DWR ID DWR_RD0787_01_f _ 2014_2							
	A stirry (Correspondent						

Action/Comments

Inspector Comments: 2011 - Large scallops throughout the entire reach. Toe scour due to tree pop-outs, resulting in a steepening slope. The reduced resistive forces plus clay levee may increase the loading. 2013: Site is part of the extended inventory, last inspected 2011. [2013 Site ID: CBD_0-9_L]

No Photos